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APPLICATION NO.	FILIN	IG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/060,203	02/01/2002		Shinji Matsuo	1752-0154P	7503
2292	7590	09/22/2005		EXAM	INER
	WART KO	OLASCH & BIR	THOMPSON, CAMIE S		
PO BOX 747 FALLS CHURCH, VA 22040-0747				ART UNIT	PAPER NUMBER
	,			1774	

DATE MAILED: 09/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/060,203	MATSUO ET AL.					
Office Action Summary	Examiner	Art Unit					
	Camie S. Thompson	1774					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the course the application to become ABANDON	ON.  timely filed  om the mailing date of this communication.  NED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on Ame	endment filed July 7, 2005.						
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	•						
3) Since this application is in condition for allowa	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-4 and 6-10 is/are pending in the ap	4)⊠ Claim(s) <u>1-4 and 6-10</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-4 and 6-10</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b) objected to by the	e Examiner.					
Applicant may not request that any objection to the	-, ,	, ,					
Replacement drawing sheet(s) including the correct	, , ,	•					
11) The oath or declaration is objected to by the E	xaminer. Note the attached Office	ce Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. § 119(	a)-(d) or (f).					
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority document	• •	<del></del>					
3. Copies of the certified copies of the price	·	ved in this National Stage					
application from the International Burea * See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	vod.					
See the attached detailed Office action for a list	of the certified copies not recen	veu.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summa						
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ol>	Paper No(s)/Mail   5) Notice of Informal	Date   Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:						

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## **DETAILED ACTION**

1. Applicant's amendment and accompanying remarks filed July 7, 2005 have been acknowledged.

- 2. Examiner acknowledges amended claims 1-4 and 6-10.
- 3. Claim 10 will be examined as per applicant's argument.

## Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1-4 and 6-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 and 6-8 are rendered indefinite because it is unclear as to whether or not the composition comprises (A) and (B); (A), (B) and (C); (A) and (C) or (C) as the only triarylamine. It is not completely clear as to which triarylamines are present in the composition.

## Response to Arguments

6. Applicant's arguments filed July 7, 2005 have been fully considered but they are not persuasive. Applicant has amended the claims. The term "and/or" in the claims renders the claims indefinite. It is unclear as to which triarylamines are present in the composition.

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7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Camie S. Thompson whose telephone number is (571) 272-1530. The examiner can normally be reached on Monday through Friday from 7:30 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena L Dye, can be reached at (571) 272-3186. The fax phone number for the Group is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINER

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